



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 4152

SERIAL NUMBER	FILING or 371(c) DATE 03/04/2004 RULE	CLASS 188	GROUP ART UNIT 3683	ATTORNEY DOCKET NO. 011351.52875US
---------------	--	--------------	------------------------	--

APPLICANTS

Robert J. Nechvatal, Columbia Station, OH;
 Dennis R. Shamine, Lorain, OH;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

05/24/2004

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY OH	SHEETS DRAWINGS 4	TOTAL CLAIMS 39	INDEPENDENT CLAIMS 8
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input type="checkbox"/> No					

ADDRESS

CROWELL & MORING LLP
 INTELLECTUAL PROPERTY GROUP
 P.O. BOX 14300
 WASHINGTON, DC 20044-4300
 UNITED STATES

TITLE

Sensor arrangement for use with an air disc brake

FILING FEE RECEIVED 1542	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit